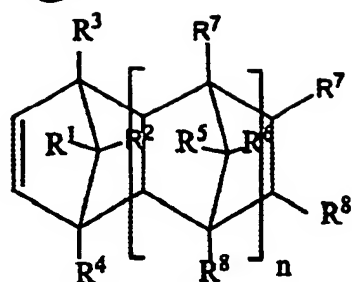
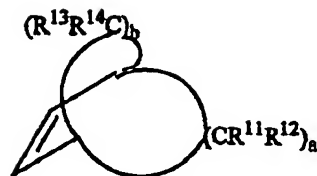


10/521412



(H)



(I)

wherein:

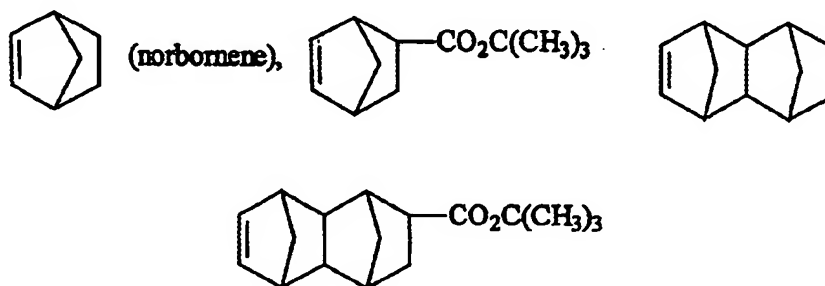
$n$  is 0, 1 or 2;

$a$  and  $b$  are independently 1, 2 or 3, except that  $a$  is not 1 when

5  $b$  is 2 or vice versa; and

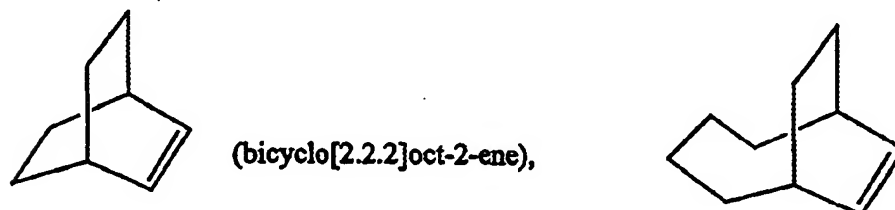
$R^1$  to  $R^8$  and  $R^{11}$  to  $R^{14}$  are the same or different, and each represents a hydrogen atom, a halogen atom, a carboxyl group, a  $C_3$  to  $C_{14}$  secondary or tertiary alkyl carboxylate, a hydrocarbon group or a substituted hydrocarbon group.

10 16. The fluorine-containing copolymer of Claim 15, wherein the cyclic or polycyclic unsaturated compound is selected from the group consisting of:



15

17 16. The fluorine-containing copolymer of Claim 15, wherein the cyclic or polycyclic unsaturated compound is selected from the group consisting of:



20